INTERNATIONAL SEARCH REPORT

International application No.
PCT/JP2004/009689

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A. CLASSIFIC Int.Cl ⁷	CATION OF SUBJECT MATTER C07D213/57, 213/79, 217/14, 2	215/12, СО9К11/06, НО5В	33/14
According to Inte	ernational Patent Classification (IPC) or to both national	al classification and IPC	
B. FIELDS SE.	ARCHED		
Minimum docum Int.Cl ⁷	contation searched (classification system followed by classification syste	assification symbols) 215/12, C09K11/06, H05B	33/14
·	searched other than minimum documentation to the exte	·	
Electronic data b	ase consulted during the international search (name of (STN), REGISTRY (STN)	data base and, where practicable, search te	rins useu)
C. DOCUMEN	TS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where ap		Relevant to claim No.
X Y	US 2003/0040627 A1 (SANYO EL 27 February, 2003 (27.02.03), Full text; particularly, Claid 45, 47; Par. No. [0033]; form & JP 2004-59433 A & CN	ims; formulas nulas 55, 56	1-8 9-11
X Y	WO 02/15645 A1 (THE TRUSTEES UNIVERSITY), 21 February, 2002 (21.02.02), Full text; particularly, page 3 to 10; page 16, lines 1 to line 12 to page 49, line 4 & AU 2001083274 A5 & EP & JP 2004-506305 A	e 48, lines	1-8,11 9,10
× Further do	ocuments are listed in the continuation of Box C.	See patent family annex.	L
* Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier application or patent but published on or after the international filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means document published prior to the international filing date but later than the priority date claimed		"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art "&" document member of the same patent family	
Date of the actual 17 Sept	al completion of the international search tember, 2004 (17.09.04)	Date of mailing of the international sear 12 October, 2004 (ch report 12.10.04)
Name and mailir Japane:	ng address of the ISA/ se Patent Office	Authorized officer	
Facsimile No. Form PCT/ISA/21	10 (second sheet) (January 2004)	Telephone No.	<u> </u>

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Y	JP 2003-173877 A (Matsushita Electric Works, Ltd.), 20 June, 2003 (20.06.03), Par. Nos. [0024], [0029] (Family: none)	9,11
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